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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/807,648	03/24/2004	Gilbert Christopher Sih	030459	3901	
	7590 07/23/2008 EXAMINER INCORPORATED				
5775 MOREHO	OUSE DR.	SONG, JASMINE			
SAN DIEGO, CA 92121			ART UNIT	PAPER NUMBER	
			2188		
			NOTIFICATION DATE	DELIVERY MODE	
			07/23/2008	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

us-docketing@qualcomm.com kascanla@qualcomm.com nanm@qualcomm.com

Advisory Action Before the Filing of an Appeal Brief

	Application No.	Applicant(s)		
10/807,648		SIH ET AL.		
	Examiner	Art Unit		
	JASMINE SONG	2188		

	JASMINE SONG	2188	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress
THE REPLY FILED 07 July 2008 FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.	
 M The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	the same day as filing a Notice of a eplies: (1) an amendment, affidavi al (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this As no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (the MONTHS OF THE FINAL REJECTION. See MPEP 766.07(f)	dvisory Action, or (2) the date set forth ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1,136(a). The date have been filed is the date for purposes of determining the period of extended to the surface of the su	ension and the corresponding amount on nortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS			
 The proposed amendment(s) filed after a final rejection, b They raise new issues that would require further con They raise the issue of new matter (see NOTE below 	sideration and/or search (see NOT v);	E below);	
(c) ☐ They are not deemed to place the application in bett appeal; and/or			ne issues for
(d) They present additional claims without canceling a c	orresponding number of finally reje	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.12	1 See attached Notice of Non-Co.	mnliant Amendment (I	DTOL-324)
Applicant's reply has overcome the following rejection(s):		inpliant Americanient (i	102-324).
Newly proposed or amended claim(s) would be allonon-allowable claim(s).		imely filed amendmer	t canceling the
7. \(\subseteq \text{ for purposes of appeal, the proposed amendment(s); a) \(\text{ for purposes of appeal, the proposed claims would be rejected is proved the status of the claim(s) is (or will be) as follows: \(\text{ claim(s) allowed: } \text{ claim(s) objected to: } \text{ claim(s) allowed: } claim(s) relected: 1-5.7.10-13.35.38-40.43-46.49 and 52-5.10-13.35.38-40.43-46.49 and 52-5.10-13.38-40.43-40.49 and 52-5.10-13.38-40.43-40.49 and 52-5.10-13.38-40.49	ided below or appended.	be entered and an ex	xplanation of
Claim(s) withdrawn from consideration:	-		
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to ov showing a good and sufficient reasons why it is necessary 	ercome <u>all</u> rejections under appea	l and/or appellant fails	to provide a
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	of the status of the claims after er	ntry is below or attache	ed.
 The request for reconsideration has been considered but See Continuation Sheet. 	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information Disclosure Statement(s). (last Disclosure Statement(s). (la	PTO/SB/08) Paper No(s)		
	/Jasmine Song/ Primary Examiner, Art U	nit 2188	

Continuation of 11. does NOT place the application in condition for allowance because: The amendment (applicants remarks) filed on 07/07/08 has been considered but does not place the application in condition for allowance because the arguments for claims 1-57,10-13,35,38-40,43-46,49 and 52-54 are not persuasive, Examiner maintains the previous office action filed on 05/02/2008. In response to the applicant's remarks (page 11 to page 13) regarding Boyle does not teach "fetching data from an external memory independent of cache access of the cache memory, Boyle teaches fetching data from the remote memory is dependent upon a cache accesses", Examiner disagrees with applicant's interpretation, Boyle clearly shows that non-instruction data can be fetched from DRAM via buffer manager and then the fetched non-instruction data is provided to the micro-controller by passing the cache memory via path 232 in Fig.3 and col.3, lines 54-61, therefore, Boyle's cache system is capable of fetching data from DRAM independent of cache accesses of the cache memory, the rejection of 112, 1⁴ paragrapting regarding claims 1, 12 and 14 will be withfraw after reviewing applicant's remarks.